

WOMEN WORKERS IN MUNITION FACTORIES PROVE HIGHLY EFFICIENT

(By Associated Press.)
LONDON, April 18.—Those who still cling to the idea that the woman munition worker is a mere attendant upon a machine, engaged in repetition work and incapable of taking the place of the skilled artisan, are being given a tangible proof that there are many thousands of women mechanics in this country doing delicate and difficult work that, in times of peace, only the exceptional expert was thought capable of doing. This proof is being furnished by an exhibition that the Ministry of Munitions is giving.

Engineers agree that the making of a rotary aircraft engine is about as severe a test as exists of skilled craftsmanship. Such engines are being produced today by women. Steel cylinders are exhibited that are machined down to one-thousandth of an inch, and with an accuracy of balance that is reckoned to the fraction of a gramme. A pump used in a rotary aircraft engine is shown that is a miracle of delicate construction, and is made entirely by women. It is a war invention and has never been made by man labor. The degree of accuracy here is .0004 of an inch, and a notice attached to the exhibit adds that "in every case the operator sets and grinds her own tools."

Even greater accuracy is achieved in the various gauges that women

workers are making. There is on display one cylinder for a 60-pound shell. This gauge had been ground to a limit of three ten-thousandths of an inch. And this is but one exhibit in a whole section devoted to dies, gauges, and tool cutters of every kind. A manufacturer who was attending the exhibit was heard to exclaim:

"I never thought I should live to see twist drills made by women."

There are few cases of repetition on work, most of the exhibits being of pure handicraft, very often of a kind that, before the war, England had to look abroad. A striking example is the optical section. As far as lens making was a British industry before the war, it virtually was a monopoly of a few French and German workmen imported specially into this country. Now English women are turning out lenses and prisms of an angular accuracy of three seconds or less that said to challenge the best work of France or Germany before the war.

Not only a few exceptional women have attained this skill, but there is an army of them engaged in all these kind of expert work and earning high wages. And the astonishing thing about it is that it has all come about since 1915. These tens of thousands of skilled women artisans have had an apprenticeship of months where men have had years.

CERRO GORDO MINES DECLARES TWO DIVIDENDS IN PAST YEAR

The annual report of the Cerro Gordo Mines company, whose property is situated at Keeler, Inyo county, Cal., has been issued showing a balance on hand of \$112,377.01, after paying dividend No. 1, calling for \$24,375. This company is a silver, lead, zinc, gold proposition in which Tonopah capital is largely interested. The statement shows receipts of \$459,789.51 derived from the following sources: Sale of ore, \$110,564.61; sale of slag, \$40,382.94; sale of 100,000 shares of stock at \$1.00 per share, \$100,000, and from sundries, \$8,641.96. The disbursements were: For improvements, \$145,956.75; labor and supplies, \$175,315.8; miscellaneous, \$1,263.07; dividend No. 1, \$24,375.

The report continues: "Active mining operations by our company began on October 1, 1915, upon the expiration of a 5-year lease. It is needless to say that there was practically no ore in sight upon the expiration of this lease. In addition to this, it was not possible for any exploration or development work to be performed by the lessees during the last six months of their leasehold on account of an acute shortage of water, (as water at that time was very necessary), steam being the power employed. With this power situation firmly in mind, negotiations were begun with the different power companies serving Cerro Gordo and vicinity, with a view to obtaining electric power, in order that our power troubles be satisfactorily solved. On October 22, 1915, a contract was signed with the Southern Sierras Power company, and on January 15, 1916, a high tension transmission line was completed from Keeler to Cerro Gordo. The voltage of this line is 33,000, which is transformed at Cerro Gordo to 440, the voltage used by our several motors."

"At this time a new 100-H. P. electric house was installed, also an Imperial type 10, Ingersoll Rand compressor, driven by a 75-H. P. motor. In addition, all surface buildings were wired for electric lights."

The steam plant was left intact, to be used should interruptions occur in our power service, and some interruptions have occurred, but despite this, the service is much more satisfactory and economical than the steam plant formerly used."

The production of lead-silver ore was 1497 tons of a net value at the smelter of \$44,723 per ton; 11,265 tons of zinc ore of a net value of \$23,759 per ton; 27 tons of copper ore with a smelter value of \$17,722 per ton, and 9431 tons of slag valued at \$40,382.94. The net cost per ton of all ore mined was \$11.0894, or a net profit from ore production exclusive of depreciation and depletion of \$217,128.02, or \$17,637 per ton. In addition to dividend No. 1, paid in 1916, a second dividend was declared December 22, 1916, amounting to \$50,000. The report goes on to state that no attempt has been made to estimate ore reserves, but that production is being steadily maintained and new ore bodies are continually encountered and it is predicted that the production will be kept up. In this respect it is cited that the Estelle Mining company has encountered a body of commercial ore at a depth of approximately 2700 feet from the surface at a point immediately adjoining the Cerro Gordo holdings. The finding of this ore body at such a depth is regarded as a valuable criterion on which to base expectations for the future.

Great Britain and France would give greater manifestation of joy over the German retreat if they knew just what is behind it.

A woman will go to a club and make a sweeping statement when the rooms in her house are suffering for lack of a broom.—Florida Times Union.

A Kansas City millionaire complains that his wife married him for his money. Perhaps, however, this is the only attraction that man has.—Detroit Press.

BASEBALL GAMES

STANDING OF CLUBS

Name	Won	Lst	Pct
San Francisco	10	6	.666
Los Angeles	6	6	.500
Vernon	8	7	.540
Salt Lake	6	5	.541
Portland	6	8	.428
Oakland	5	10	.333

NATIONAL LEAGUE

(By Associated Press.)
BOSTON, April 17.—The Philadelphia Nationals have protested Boston's 12-inning victory yesterday. Manager Petrick Moran announces. A decision by Umpire Brailsfield, who declared Pitcher Lavender of the Philadelphia out for running off the line between second and third bases in the third inning when Philadelphia scored five runs, was the basis for the complaint. Lavender had started to cross the diamond from second, apparently believing he had been called out on a play at that base, but turned and reached third base before the ball was thrown to that position.

Manager Moran says his protest was based on the ground that a runner cannot be retired for leaving the base line, unless intending to avoid being tagged.

(By Associated Press.)
CINCINNATI, April 18.—Cincinnati defeated Pittsburgh today in a ninth inning rally 3 to 2. Wingo scored the winning run on a low throw by Baird after he had hit for his second triple.

(By Associated Press.)
BROOKLYN, April 18.—Fabrique's first error of the season came today, two coming together, which gave New York a victory over Brooklyn, 8 to 3. With the score 2 to 1 in favor of New York, Fabrique fumbled Rariden's grounder and then muffed a throw on a force out by Perritt.

(By Associated Press.)
BOSTON, April 17.—Boston defeated Philadelphia 6 to 5 in the first extra-inning game of the season, when Pitcher Mayer gave Chapelle a pinch hitter, a base on balls, with the bases full, in the twelfth inning.

St. Louis, at Chicago—Rain.
America stands between the penguin and the sea.—Philadelphia Ledger.

AMERICAN LEAGUE

(By Associated Press.)
PHILADELPHIA, April 18.—Errors were responsible for all the runs scored today when Boston defeated Philadelphia 3 to 1. Not a hit was made off Bush until after chances had been offered to retire the side in the sixth.

(By Associated Press.)
NEW YORK, April 18.—New York defeated Washington today. Russell, a youngster, winning over the famous Johnson, 2 to 1. Johnson permitted only two hits, but both were used by New York in scoring. Two Washington players were retired at the plate on the same double play in the ninth.

(By Associated Press.)
ST. LOUIS, April 18.—Allan Sotheron, a recruit from the Portland club of the Pacific Coast league, held Cleveland to one hit today and St. Louis won, 4 to 0. Only 29 faced Sotheron and but two reached second. Chapman in the first, when Sotheron gave two passes, and Allison, in the ninth, when after reaching first on an error, he stole second. St. Louis' first run in the second was the local's first score in 22 consecutive innings.

(By Associated Press.)
DETROIT, April 18.—Chicago made it three straight from Detroit this afternoon, defeating Detroit 4 to 2. Ehmske pitched well until the eighth when two triples gave Chicago the lead. Jackson's home run to deep center was the batting feature. Rockless base running in the ninth contributed to Detroit's defeat.

PACIFIC COAST LEAGUE

Yesterday's Games.

(By Associated Press.)
St. San Francisco—R. H. E.
Portland—1 6 3
Oakland—3 3 1
Batteries: Penner and Fisher; Prough and Murray.

At Los Angeles—R. H. E.
Vernon—3 8 1
Los Angeles—1 8 3
Batteries: Mitchell and Mitze; Ryan, Hogg and Bassler.
At San Francisco—R. H. E.
San Francisco—1 4 2
Salt Lake—4 9 2
Batteries: Oldham and Baker; Schinkie and Hannah.

GROW MORE FODDER TO HELP COUNTRY

UNIVERSITY OF CALIFORNIA COMES TO THE RELIEF OF THE FARMER

(By Associated Press.)
BERKELEY, Cal., April 18.—To grow more fodder for livestock is the California farmers' most urgent patriotic duty at the present moment. This is the substance of a report made by Dean Thomas F. Hunt, of the college of agriculture of the University of California, to the committee on food supplies and resources of the California state council of defense.

In order to aid in this development the college of agriculture of the University of California has requested that all individuals and firms who have seeds for such crops suitable for planting should write to Berkeley, stating the amounts on hand and the prices asked. This applies to milo, feterita, Egyptian corn and other grain sorghums, beans, potatoes and Sudan grass. Full data should be given as to the stock available and the prices.

Dean Hunt points out that meat, butter, milk, eggs and milk and meat products are much the greatest portion of what the average family consumes, and that the production of forage and grains to feed the livestock now on hand as well as to feed future increases is quite as important as the production of food for human consumption. The plans and activities surrounding the planting of winter and spring grains are complete, but considerable areas still can be planted to sorghums, milo, potatoes, Sudan grass, etc.

It is greatly desired to assemble information concerning the stock of seed available immediately, since there is about to be inaugurated in every county of the state an inquiry or survey on many lines of information concerning the increase of production of food in California, valuable both to the committee on food supplies and to the farmers and the committee wishes to be able to inform inquirers at these hearings as to sources and prices for a supply of seed.

Our observation is that when a girl is making a good salary she isn't apt to consider it her duty to marry a dejected suitor.—Galveston News.

Is it the submarines that are being suppressed, or only the facts?—Philadelphia Ledger.

ALASKA MINERS TAKE HOMESTEADS

(By Associated Press.)

WASHINGTON, D. C., April 18.—Nearly 7000 men are working on the new government railroad, which is being built by the Alaskan Engineering Commission, under the direction of Secretary of the Interior Lane in Alaska this year, 1000 more than were employed last season. A number of those whose applications were received too late have gone north anyway, many of them intending to apply for homesteads.

The new railroad passes through an extensive agricultural country, and between 500 and 1000 homesteaders are now developing that region as it was never possible to develop it before the coming of the railroad.

There is still room for a large number of homesteaders near the railroad, and the government encourages farmers from the State who wish to make Alaska their home. Recently the Alaskan Engineering Commission contracted with the Mat-

NOTICE OF SALE OF COUNTY PROPERTY

Take notice that in pursuance of an order of the board of County Commissioners of the County of Nye, State of Nevada, made and entered on the 21st day of March, 1917, authorizing and directing the County Treasurer of Nye County, to sell at public auction, for cash, to the highest bidder, who must bid sufficient sum to pay the amount of delinquent tax on the property therein mentioned for the year 1916 for which the County of Nye purchased the same, besides all costs and interest thereon to date, all the right, title and interest of the County of Nye, State of Nevada, of, in and to all the certain described property, formerly assessed to Greater Nevada Mining Company. Situated in the Lee Mining District, County of Nye, State of Nevada. Survey No. 2250, Swan Hilda, Swan Hilda No. 1, Swan Hilda No. 2, Swan Hilda No. 3, Swan Hilda No. 4, gasoline engine, gallows frame and mining equipment.

Now, in pursuance of the foregoing order, I, John Barrier, County Treasurer of the County of Nye, State of Nevada, will on the first day of May, 1917, at the hour of 10 o'clock a. m., at the court house door in the town of Tonopah, sell as above specified, all the right, title and interest of the County of Nye, State of Nevada, of, in and to all the foregoing mentioned property and the whole thereof upon the terms and conditions mentioned and in accordance with the statutes of the State of Nevada, and in such cases made and provided.

Dated, Tonopah, Nevada, this 21st day of March, 1917.

JOHN BARRIER, County Treasurer.

First publication March 21, 1917; last publication April 18, 1917.

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anaska farmers for 400 tons of potatoes, or over 13,000 bushels.
Many of the homesteaders now located in various parts of the territory are former miners and prospectors who came primarily for mining, but were so impressed with the farming and stock-raising possibilities that they ceased their pursuit of the elusive pay-streak and chose to follow the more dependable plow instead.

ASSESSMENT NOTICE

TONOPAH GIPSY QUEEN MINING COMPANY

Location of principal place of business and location of works, Tonopah, Nye County, Nevada.
Notice is hereby given that at a meeting of the board of Directors, held on the ninth day of April, 1917, an assessment (No. 11) of One (1) Cent per share was levied upon the capital stock of the corporation, payable immediately in United States Gold Coin, to the Secretary, at the office of the company, Room 265, Russ Building, San Francisco, California.

Any stock upon which this assessment shall remain unpaid on the 15th day of May, 1917, will be delinquent and advertised for sale at public auction, and unless payment is made before, will be sold on Tuesday, the 15th day of June, 1917, to pay the delinquent assessment, together with the costs of advertising and expenses of sale.

By order of the Board of Directors.
CHARLES D. OLNEY, Secretary.
Office: Room 265 Russ Building, San Francisco, California. April 13/17.



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Change in Time Table

Effective Sunday, Feb. 4th, 1917
No. 23 arrive Tonopah 8:50 a. m.
No. 23 leave Tonopah 9:05 a. m.
No. 24 arrive Tonopah 9:05 a. m.
No. 24 leave Tonopah 9:25 a. m.



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